



Recombinant *Drosophila melanogaster* Rho GTPase-activating protein 68F (RhoGAP68F)

Product Code	CSB-EP894273DLU-B
Abbreviation	RhoGAP68F
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q9VTU3
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MDAHSRFAPR LPGPAINPIV DNSDEPQPSL SDLHDFEPKL EFDDTELLAP SPLEKDVMMVG DFLAEDPEL EPEEDVNPPE DDFEDQLREQ SENFQTPRNK CDFLGTDKQG RHIFGIYASR FPEKSQLEGF VREIIEKIEP FVENDYILVY FHQGLKEDNK PSAQFLWNSY KELDRNFRKN LKTLYVVHPT WFIRVIWNFF SPFISDKFRK KLVYISSLDE LRQALGLNKL KLPDNICDLD DKLNPSRKPS TPPPSSNINA SRQQQHKNMAT THQFGVPLKF IVMNSPCLNS IPPIVRKCVD SLSITGVIDT EGIFRRSGNH SEIMALKERV NRGEDVDLKS VNVHVIAGLL KSFLRDLAEP LLTFELYEDV TGFLDWPKEE RSRNVTQLIR EKLPEENYEL FKYIVEFLVR VMDCEDLNKM TSSNLAIVFG PNFLWSRSTS TSLEEIAPIN AFVDFVLQNH KDIYLIDVNQ RTVSVD
Source	E.coli
Target Names	RhoGAP68F
Protein Names	Recommended name: Rho GTPase-activating protein 68F
Expression Region	1-476
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life



of lyophilized form is 12 months at -20°C/-80°C.